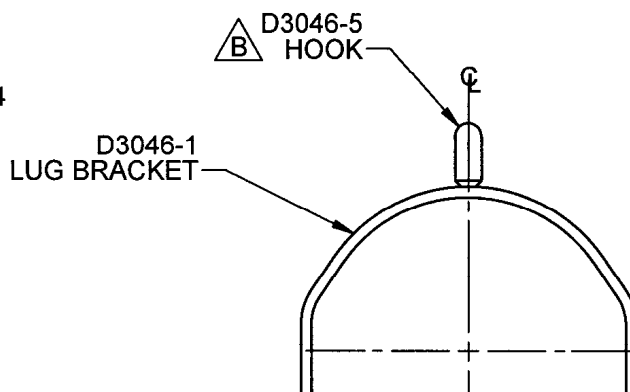
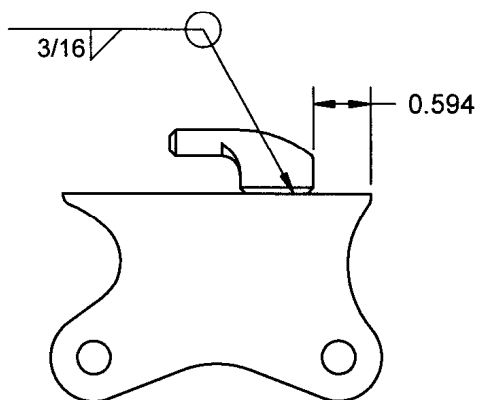
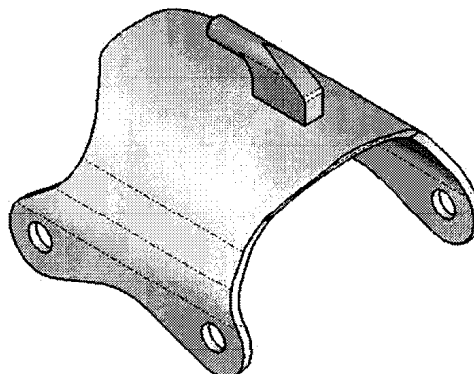
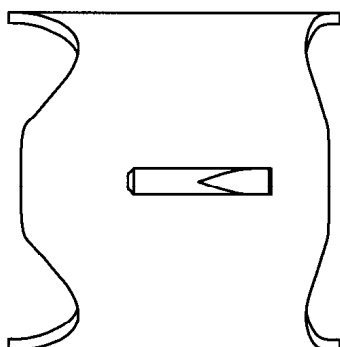


DART

DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3046	REV. B SHEET 1 OF 3
DATE 06.10.26		TITLE LUG BRACKET ASSEMBLY	SCALE 1:2
REV A	DATE 01.08.23	DESCRIPTION NEW ISSUE	
B	06.10.26	ADD D3046-5 REMOVE D3046-3; INCREASE HOLE DIAMETER OF D3046-1; CHANGE MATERIAL TO 17-4PH FROM 1010 STEEL	

RELEASED

06.11.13 #

**D3046-041 LUG BRACKET ASSEMBLY**

QTY	P/N	DESCRIPTION
X	D3046-041	GROUND HANDLING LUG ASSEMBLY
1	D3046-1	LUG BRACKET
1	D3046-5	HOOK

B

NOTES:

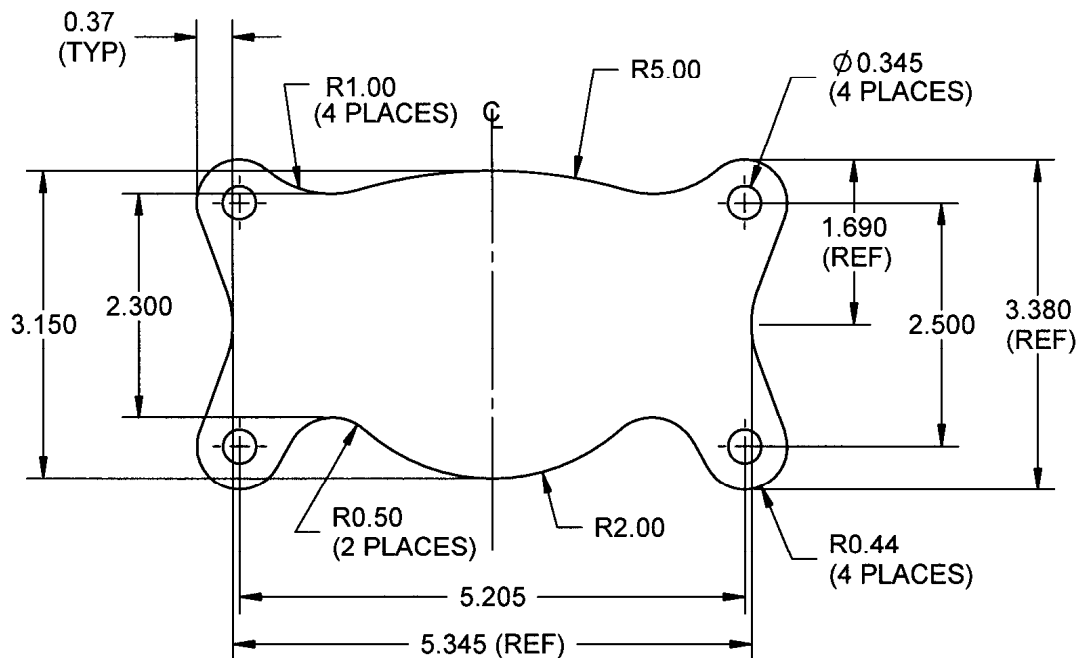
- 1) FINISH: HEAT TREAT ASSEMBLY TO H900 HARDENED CONDITION (MIN 190 KSI)
POWDER COAT ASSEMBLY WHITE GLOSS (4.3.5.2) PER DART QSI 005 4.3
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) WELD PER DART QSI 004
- 5) PART IS SYMMETRICAL ABOUT C
- 6) IDENTIFY WITH P/N D3046-041 USING FINE POINT PERMANENT INK MARKER

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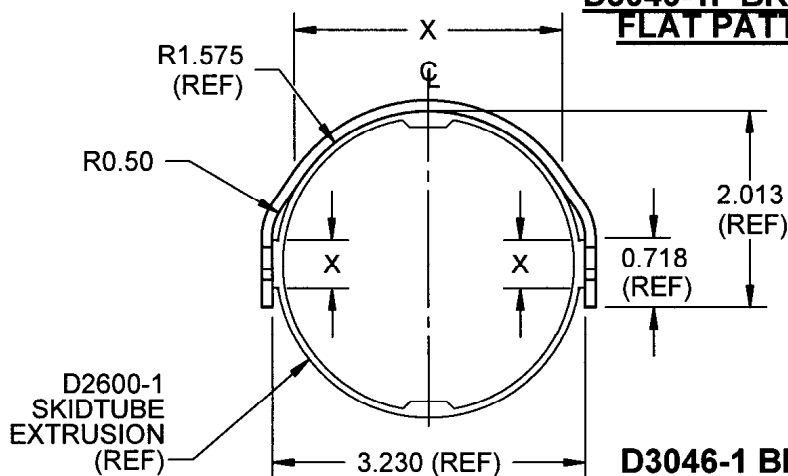
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DART

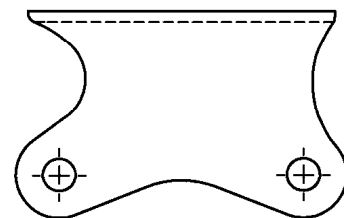
DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3046	REV. B SHEET 2 OF 3
DATE 06.10.26		TITLE LUG BRACKET ASSEMBLY	SCALE 1:2



**D3046-1F BRACKET
FLAT PATTERN**



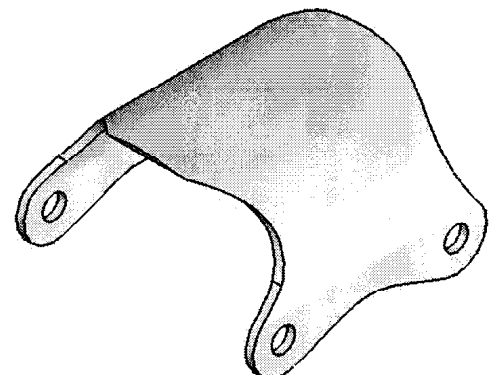
**D3046-1 BRACKET
BEND DETAIL**

**RELEASED**

06/11/13

NOTES:

- 1) MATERIAL: 17-4PH STAINLESS STEEL SHEET, 0.109" THICK
(12 GAUGE) PER AMS 5604 (REF DART SPEC M17-4-S12GA)
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT C
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES TO 0.010 MAX
- 7) D3046-1 SHOULD BE BENT USING DT8351 TOOL SO THAT IT IS WITHIN 0.010" OF THE OUTSIDE PROFILE OF THE D2600-1 EXTRUSION IN THE AREAS INDICATED 'X'.



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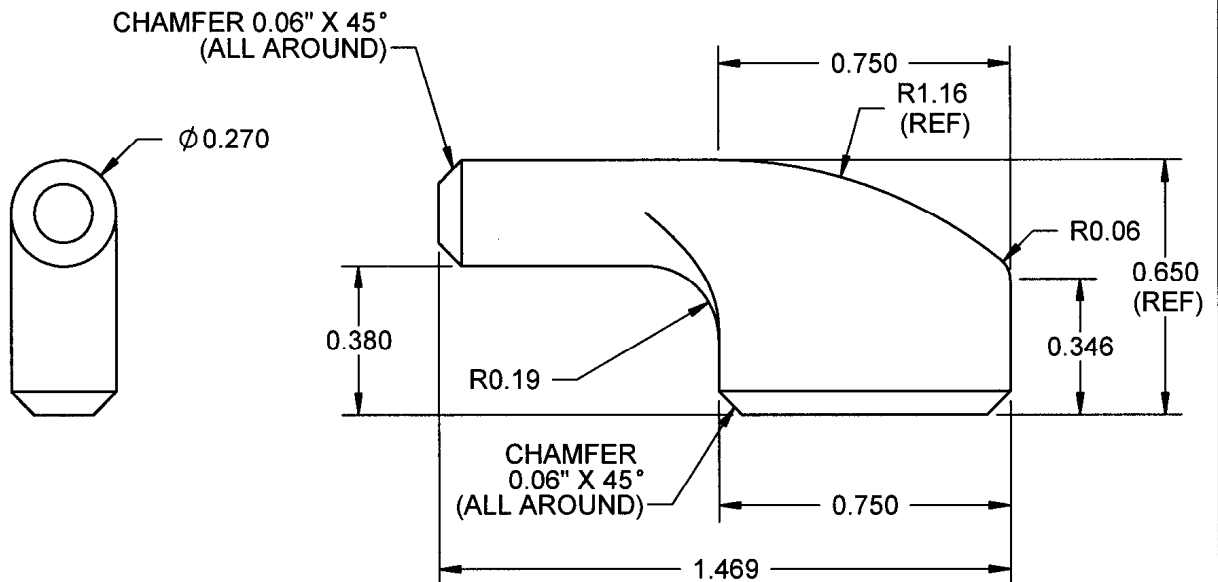
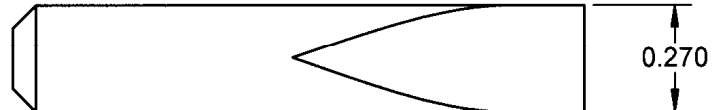
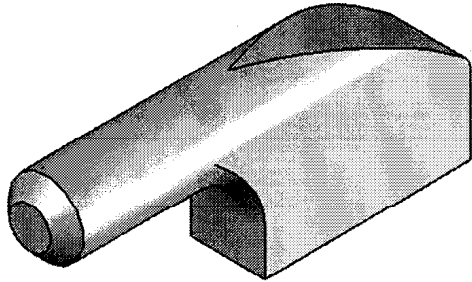
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DART

DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3046	REV. B SHEET 3 OF 3
DATE 06.10.26		TITLE LUG BRACKET ASSEMBLY	SCALE 2:1

RELEASED

06.11.13

**D3046-5 HOOK** **NOTES:**

- 1) MATERIAL: 17-4PH STAINLESS STEEL BAR PER AMS 5604 OR AMS 5643
(REF DART SPEC. M17-4-B)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES TO 0.010 MAX

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